

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

MAY 8 2001 (Use several sheets if necessary)

ATTY. I. FEE NO.
257/245SERIAL NO.
09/775,840

#3

APPLICANT:

Brian P. Dwyer and John R. Havens

FILING DATE:
January 1, 1998GROUP:
Not Yet Assigned

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MCG	5,120,644	6/9/1992	Ikenaka et al.			
↓	5,141,852	8/25/1992	Egan et al.			
↓	5,532,167	6/2/1996	Cantley et al.			
↓	5,580,747	12/3/1996	Shultz et al.			
MCG	6,004,757	12/21/1999	Cantley et al.			
	—	—	—			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	TRANSLATION NO
1	—	—	—	—	—	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

MCG	Coffin, Jill et al., "Detection of Phosphopeptides by Fluorescence Polarization in the Presence of Cationic Polyamino Acids: Application to Kinase Assays," <i>Analytical Biochem.</i> 278, 206-212 (2000)
↓	Gaertner, Hubert F. et al., "Site-Specific Attachment of Functionalized Poly(ethylene glycol) to the Amino Terminus of Proteins," <i>Bioconjugate Chem.</i> 1996, 7, 38-44
↓	Kemp, Bruce E. et al., "Design and Use of Peptide Substrates for Protein Kinases," <i>Methods in Enzymology</i> , Vol. 200, pp 121-134
↓	Lam, Kit S. et al., "Identification and characterization of a novel synthetic peptide substrate specific for Src-family protein tyrosine kinases," <i>Int. J. Peptide Protein Res.</i> 4,5, 1995, 587-592
↓	Lam, Kit S. et al., "Application of "One-Bead One-Compound" Combinatorial Library Methods in Signal Transduction Research," <i>Life Sciences</i> , Vol. 62, Nos. 17/18, pp. 1577-1583, 1998
↓	Lou, Qiang et al., "Identification of GIYWHHY as a Novel Peptide Substrate for Human p60 ^{c-src} Protein Tyrosine Kinase," <i>Bioorganic & Medicinal Chemistry</i> , Vol. 4, No. 5, pp. 677-682, 1996
↓	Lu, Yi-An et al., "Solid-phase synthesis of amino-, carboxy- and side-chain pegylated peptides," <i>Int. J. Peptide Protein Res.</i> 43, 1994, 127-138
↓	Lutz, Manfred P. et al., "A Nonradioactive Fluorescent Gel-Shift Assay for the Analysis of Protein Phosphatase and Kinase Activities toward Protein-Specific Peptide Substrates," <i>Analytical Biochemistry</i> 220, 268-274 (1994)
↓	Pomroy, Neil C. et al., "Solubilization of Hydrophobic Peptides by Reversible Cysteine PEGylation," <i>Biochemical and Biophysical Research Communications</i> , 245, 618-621 (1998)
↓	Songyang, Zhou et al., "Use of an oriented peptide library to determine the optimal substrates of protein kinases," <i>Current Biology</i> , 1994, 4: 973-982
↓	Srinivasan, Jaya et al., "The design of peptide-based substrates for the cdc2 protein kinase," <i>Biochem. J.</i> (1995) 309, 927-931
MCG	Thorsteindóttir, Margrét et al., "Capillary electroseparations of enkephalin-related peptides and protein kinase A peptide substrates," <i>Electrophoresis</i> 1995, 16, 564-573

OC-80772.1 EXAMINER:
Not Yet Assigned

DATE CONSIDERED:

9/26/83

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.
257/24SERIAL NO.
09/775,840

APPLICANT:

Brian P. Dwyer and John R. Havens

FILING DATE:

January 1, 1998

GROUP:

Not Yet Assigned

#3

M16	Till, Jeffrey H. et al., "Use of Synthetic Peptide Libraries and Phosphopeptide-selective Mass Spectrometry to Probe Protein Kinase Substrate Specificity," J. Biol. Chem. 269:7423-7428 (1994)
↓	Wu W.-S et al., "Analysis of Src Kinase and Protein Kinase C Activity by Capillary Electrophoresis and Laser-Induced Fluorescence," Analytical Biochemistry, 269, 423-425 (1999)
M05	Yaffe, Michael B. et al., "A motif-based profile scanning approach for genome-wide prediction of signaling pathways," Nature Biotechnology, 19, 348-353 (2001)

OC-80772.1 EXAMINER:
Not Yet Assigned

DATE CONSIDERED:

9/26/03

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609;
 Draw line through citation if not in conformance and not considered. Include a copy of this form with next
 communication to applicant

FORM PTO-1449	ATTY. DOC 257/245	N/	SERIAL NO. 09/775,840
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT: Brian P. Dwyer et al.	#9
(Use several sheets if necessary)	FILING DATE: January 31, 2001	GROUP: Not Assigned	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	JUN 06 2002	CLASS	SUB CLASS	FILING DATE
MCG	5,622,685	4/22/1997	Sinn et al.	PATENT & TRADEMARK OFFICE	—	—	—
MCG	5,891,418	4/6/1999	Sharma	—	—	—	—
	—	—	—	—	—	—	—

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

A graph on lined paper showing a straight line with a positive slope. The line starts at the bottom left and ends at the top right. The grid lines are spaced evenly, and the line passes through approximately 12 grid points.

EXAMINER: 	DATE CONSIDERED: <u>9/26/03</u>
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EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

MAR 25 2003

Page 1 of 1

INFORMATION DISCLOSURE CITATION			Attorney Docket 054468-5006		Application No. 09/775,840			
(Use several sheets if necessary)			Applicant: Brian P. DWYER <i>et al.</i>					
PTO Form 1449			Filing Date: January 31, 2001		Group Art Unit: Unassigned			
U.S. PATENT DOCUMENTS								
Initial		Patent No.	Pub. Date	Name	Class	Sub-class	Filing Date	
<i>MG</i>	1.	5,853,723	Dec. 29, 1998	Jacobs et al.	424	178.1	Sep. 20, 1996	
FOREIGN PATENT DOCUMENTS								
		Document No.	Date	Country	Class	Sub Class	Translation	
							Yes	No
OTHER DOCUMENTS								
		<i>RECEIVED MAR 28 2003 TECH CENTER 1600/2900</i>						
<i>MG</i>	1	Belcheva, <i>et al.</i> , WATER-SOLUBLE FLUORESCIN-LABELED POLYMER, POLYMER-PEPTIDE AND POLYMER-PROTEIN CONJUGATES, (1998), <i>Polymeric Materials Science and Engineering</i> , 79:471-472.						
Examiner	<i>RRQ</i>			Date Considered		<i>9/26/03</i>		
Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							